DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

Computer Method and Apparatus for Optimizing Portfolios of Multiple Participants

and for which a patent application:	
☐ is attached hereto and includes amendment(s) filed on (f applic	able)
was filed in the United States on October 31, 1997 as Application No.	08/963,605 (for declaration not accompanying application)
with amendment(s) filed on (f applicable)	
was filed as PCT international Application No.	on and was amended under PCT Article 19 on
(If emplicable)	

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

D	EARLIEST FOREIGN APPLICA	TION(S), IF ANY, FILED PRIOR	TO THE FILING DATE	OF THE APPLIC	ATION
376	APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIOF CLAIR	
No.P				YES □	NO 🗆
d produ				YES □	NO 🗆

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

JT	APPLICATION NUMBER	FILING DATE
171	- 18	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentiability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application:

STATUS		STATUS		
APPLICATION SERIAL NO.	FILING DATE	PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Lesile Mistrock (Reg. No. 18872), Harry C. Dones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 2006), Gendal J. Finitof (Reg. No. 2028), David Weidl, III (Reg. No. 20104), Jonathan A. Marthall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Santon T. Lawrence, III (Reg. No. 25736), Isaac Instovsky (Reg. No. 2713), Joseph V. Colsianni (Reg. No. 20019), Charles E. Miller (Reg. No. 24781), Prancis E. Morris (Reg. No. 24781), Charles E. Miller (Reg. No. 24780), Giden D. Stern (Reg. No. 27694), John J. Lauter, Jr. (Reg. No. 278414), Brian M. Poissaut (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28789), Suphen J. Harbulak (Reg. No. 28168), Donald J. Goodell (Reg. No. 19646), James N. Palik (Reg. No. 2016), Ornoma S. Friebel (Reg. No. 29285), Jaman A. Control (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Famucci (Reg. No. 303056), Geraldine F. Baldwin (Reg. No. 30131), Amuel B. Abrans (Reg. No. 30698), Steven I. Wallach (Reg. No. 303056), Geraldine F. Baldwin (Reg. No. 30131), Amuel B. Abrans (Reg. No. 30141), Bruce J. Barker (Reg. No. 33291), Adriane M. Antier (Reg. No. 30596), Ann L. Giolifi (Reg. No. 3058), 31954), Mark A. Farley (Reg. No. 30170), and Immes G. Markey (Reg. No. 300304), ald Pennine & Adresses the Alles of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, D. 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to pressure this application, and to transact all business in the Patent and Trademark Offenced the Connected therewise.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE WWW INNY	191 S SIL	DATE
SIGNATURE OF PHYENTOR 204	12/22/97 SIGNATURE OF UNRESPORTED TO	1212260 SIGNATURE OF INVENTOR 206
DATE	DATE 12 (20 100	DATE 12/27
SIGNATURE OF INVENTOR OF	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR PO
DATE 12/2-107	DATE 12 /22 / 47	DAY 12/30/97